

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---------------------------------|------------------|---------|------------------|
| S1 | 32373 | spindle WITH position | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:21 |
| S2 | 41612 | spindle WITH position\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:06 |
| S3 | 214 | S2 SAME (distance WITH time) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:45 |
| S4 | 0 | S3 SAME triangulation | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:24 |
| S5 | 3 | S3 AND triangulation | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:24 |
| S6 | 39 | S2 SAME (distance WITH time). ab. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:24 |
| S7 | 157 | S2 SAME (distance WITH time) | USPAT | OR | OFF | 2005/06/14 15:41 |
| S8 | 39314 | electromagnetic WITH (signal OR signals) | USPAT | OR | OFF | 2005/06/15 13:03 |
| S9 | 4 | S7 AND S8 | USPAT | OR | OFF | 2005/06/14 15:25 |
| S10 | 1 | "6311803".pn. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:44 |
| S11 | 73802 | (machine OR machining) WITH tool | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 09:35 |
| S12 | 2925 | S11 WITH S2 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:44 |
| S13 | 4149 | S2 SAME distance | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:45 |
| S14 | 276 | S12 SAME S13 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:46 |
| S15 | 207 | S12 SAME S13 | USPAT | OR | OFF | 2005/06/14 15:46 |
| S16 | 2 | S15 SAME S8 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:48 |
| S17 | 373 | (measure OR measurement OR measuring) SAME S13 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/14 15:49 |
| S18 | 260 | (measure OR measurement OR measuring) SAME S13 | USPAT | OR | OFF | 2005/06/15 09:53 |
| S19 | 47 | (measure OR measurement OR measuring) SAME S13.ab,ti,clm. | USPAT | OR | OFF | 2005/06/14 15:51 |

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| S20 | 19 | (measure OR measurement OR measuring) SAME S13.ab,ti. | USPAT | OR | OFF | 2005/06/14 15:51 |
| S21 | 42978 | spindle WITH (position\$3 OR location\$) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 09:35 |
| S22 | 2353 | S21 WITH distance | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 09:35 |
| S23 | 3019 | ((machine OR machining) WITH tool) WITH S21 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 09:36 |
| S24 | 173 | ((machine OR machining) WITH tool) WITH S22 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 09:36 |
| S25 | 8 | (measure OR measurement OR measuring) SAME S24 | USPAT | OR | OFF | 2005/06/15 10:02 |
| S26 | 7 | S22 AND triangulation | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 10:03 |
| S27 | 39314 | (electromagnetic WITH (signal OR signals)) | USPAT | OR | OFF | 2005/06/15 13:08 |
| S28 | 13 | ((machine WITH tool) WITH spindle) SAME S27 | USPAT | OR | OFF | 2005/06/15 13:04 |
| S29 | 15 | ((machin\$3 WITH tool) WITH spindle) SAME S27 | USPAT | OR | OFF | 2005/06/15 13:05 |
| S30 | 42978 | spindle WITH (position\$3 OR location\$) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:05 |
| S31 | 2353 | S30 WITH distance | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:12 |
| S32 | 173 | ((machine OR machining) WITH tool) WITH S31 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:10 |
| S33 | 0 | S32 SAME S27 | USPAT | OR | OFF | 2005/06/15 13:05 |
| S34 | 0 | S32 AND S27 | USPAT | OR | OFF | 2005/06/15 13:05 |
| S35 | 31 | (spindle WITH position\$3) SAME S27 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:08 |
| S36 | 379 | (electromagnetic WITH (signal OR signals)) WITH (time WITH measur\$4) | USPAT | OR | OFF | 2005/06/15 13:08 |
| S37 | 0 | (spindle WITH position\$3) SAME S36 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:08 |
| S38 | 1 | (spindle WITH position\$3) AND S36 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:10 |
| S39 | 79 | position\$3 SAME S36 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:13 |

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| S40 | 0 | ((machine OR machining) WITH tool) SAME S39 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:10 |
| S41 | 4 | ((machine OR machining) WITH tool) AND S39 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:10 |
| S42 | 0 | S31 SAME S36 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:12 |
| S43 | 0 | S31 AND S36 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2005/06/15 13:12 |